



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 1786**
Toshiharu KOBAYASHI et al. : Attorney Docket No. 2004_1501A
Serial No. 10/509,427 : Group Art Unit 1742
Filed September 24, 2004 : Examiner George P. Wyszomierski
NI-BASE DIRECTIONALLY SOLIDIFIED : **Mail Stop: AMENDMENT**
AND SINGLE-CRYSTAL SUPERALLOY

TERMINAL DISCLAIMER UNDER 37 CFR 1.321

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED
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ACCOUNT NO 23-0875

Sir:

The owners, NATIONAL INSTITUTE FOR MATERIALS SCIENCE and ISHIKAWAJIMA-HARIMA HEAVY INDUSTRIES CO., LTD., of 100% interest in the instant application, hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 USC 154 to 156 and 173, as shortened by any terminal disclaimer, of prior Patent No. 6,966,956, issued November 22, 2005. The owners hereby agree that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owners do not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 USC 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee; is held unenforceable; is found invalid by a court of competent jurisdiction; is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321; has all claims

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cancelled by a reexamination certificate; is reissued; or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

 The undersigned is empowered to act on behalf of the organization.

The undersigned is an attorney of record.

January 18, 2008

By: Matthew M. Jacob
Matthew M. Jacob, Reg. No. 25,154

Terminal disclaimer fee under 37 CFR 1.20(d) is included.

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